

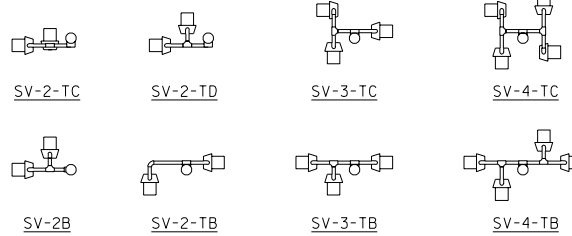


DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

July 1, 1999
 PLANS APPROVAL DATE

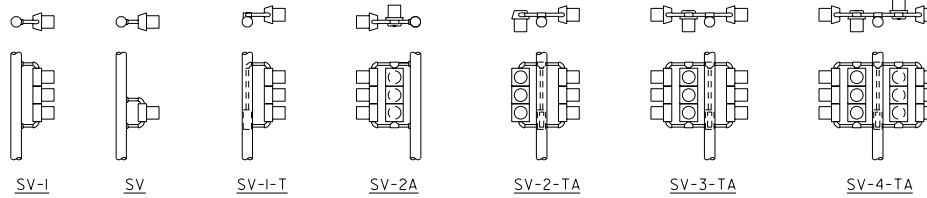
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Plan view of other side mountings



ABBREVIATIONS

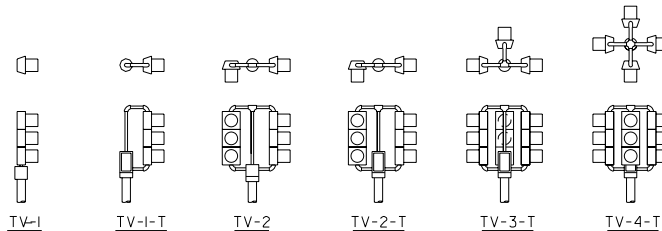
- TV Top mounted vehicle signals
- SV Side mounted vehicle signals
- T Terminal compartment
- 1,2,3,4 Number of signal faces
- (3 - section, unless otherwise indicated)



SIDE MOUNTINGS

NOTES

1. Mountings shall be oriented to provide maximum horizontal clearance to adjacent roadway.
2. Bracket arms shall be long enough to permit proper alignment of signals and backplate installation.
3. See Standard Plans ES-4D and ES-4E for attachment fitting details.
4. All arrow indications shall be 300 mm.
5. All programmed visibility signal heads shall be provided with backplates.



TOP MOUNTINGS VEHICULAR SIGNALS AND MOUNTINGS

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

SIGNAL, LIGHTING AND ELECTRICAL SYSTEMS SIGNAL HEADS AND MOUNTINGS

NO SCALE
ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

ES-4A